Table 9.12b
Adjusted Patient Survival, <u>Living Donor</u> Liver Transplants
Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months (Tx 2006 - 2007)			1 Year (Tx 2006 - 2007)			5 Years (Tx 2002 - 2007)			10 Years (Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	532	95.3%	0.9%	532	91.7%	1.3%	1,821	79.6%	1.2%	3,126	70.2%	1.3%
Age at Tx												
<1 Year	63	93.4%	3.3%	63	93.4%	3.3%	162	86.9%	3.3%	383	83.8%	2.1%
1-5 Years	41	100.0%	0.0%	41	91.5%	4.6%	136	85.3%	3.4%	298	79.0%	2.8%
6-11 Years	13	80.7%	11.5%	13	80.7%	11.5%	33	60.4%	13.2%	74	71.6%	8.1%
12-17 Years	7	+	+	7	+	+	18	94.4%	5.3%	54	77.9%	7.0%
18-34 Years	42	93.0%	3.9%	42	90.6%	4.5%	143	87.9%	3.0%	225	74.9%	4.6%
35-49 Years	100	97.1%	1.7%	100	97.1%	1.7%	431	82.5%	2.3%	720	63.8%	3.9%
50-64 Years	211	94.5%	1.6%	211	88.9%	2.3%	756	74.4%	2.0%	1,168	64.9%	2.2%
65+ Years	55	94.5%	3.1%	55	85.3%	4.9%	142	75.4%	4.6%	204	58.1%	5.1%
Recipient Ethnicity/Race												
White	424	94.6%	1.1%	424	91.2%	1.4%	1,428	78.3%	1.4%	2,387	69.6%	1.6%
African American	26	96.0%	3.9%	26	87.9%	6.5%	92	79.6%	4.5%	181	68.2%	4.1%
Hispanic/Latino	59	98.2%	1.7%	59	94.7%	3.0%	229	84.6%	2.6%	420	73.4%	2.9%
Asian	19	100.0%	0.0%	19	95.1%	4.6%	54	87.4%	4.9%	117	71.7%	8.3%
Other/Multi-race	4	+	+	4	+	+	18	86.9%	8.3%	21	77.7%	9.6%
Recipient Gender												
- Female	233	94.8%	1.4%	233	92.8%	1.7%	800	80.4%	1.7%	1,402	70.8%	2.1%
Male	299	95.7%	1.2%	299	90.7%	1.7%	1,021	78.9%	1.6%	1,724	70.0%	1.6%

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

^{(+) =} Values not determined due to insufficient follow-up. (-) = Values not determined since there were no transplants in the category. Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on liver transplants.

Table 9.12b (Continued) Adjusted Patient Survival, Living Donor Liver Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3	Months		1 Year			5 Years			10 Years		
	(Tx 2006 - 2007)			(Tx 2006 - 2007)			(Tx 2002 - 2007)			(Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	532	95.3%	0.9%	532	91.7%	1.3%	1,821	79.6%	1.2%	3,126	70.2%	1.3%
Primary Diagnosis												
Non-Cholestatic Cirrhosis Cholestatic Liver	210	96.5%	1.3%	210	90.8%	2.3%	853	76.2%	1.8%	1,435	57.2%	5.3%
Disease/Cirrhosis	116	91.4%	2.8%	116	88.5%	3.2%	395	85.6%	2.1%	579	74.7%	3.0%
Acute Hepatic Necrosis	24	96.6%	3.4%	24	93.1%	4.9%	77	80.9%	5.0%	155	77.0%	3.4%
Biliary Atresia	65	97.7%	1.8%	65	97.7%	1.8%	178	92.3%	2.3%	406	85.5%	2.0%
Metabolic Diseases	14	94.6%	5.2%	14	94.6%	5.2%	46	72.6%	8.9%	101	74.5%	4.8%
Malignant Neoplasms	59	94.1%	2.9%	59	89.6%	3.8%	137	66.1%	5.1%	221	53.4%	4.2%
Other	44	95.2%	3.3%	44	92.8%	4.1%	135	72.3%	5.7%	229	71.5%	4.0%

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

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Cohorts are transplants performed during the years listed at the top of the table.

Patient survival follows patients from first transplant of this type until death. Counts for patient and graft survival are different because a patient may have more than one transplant for a type of organ.

Center volume = Center's yearly transplants performed during the base period, based on liver transplants.

Multi-organ transplants are excluded.

Survival rates are adjusted to the characteristics of the 3 month and 1 year cohort. See Technical Notes for details.

Table 9.12b (Continued) Adjusted Patient Survival, Living Donor Liver Transplants Survival at 3 Months, 1 Year, 5 Years, and 10 Years

	3 Months (Tx 2006 - 2007)			1 Year (Tx 2006 - 2007)			5 Years (Tx 2002 - 2007)			10 Years (Tx 1997 - 2007)		
	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.	N	%	Std. Err.
Total												
All	532	95.3%	0.9%	532	91.7%	1.3%	1,821	79.6%	1.2%	3,126	70.2%	1.3
Transplant Center State												
Alabama	0	-	-	0	-	-	0	-	- 1	6	62.1%	19.2
Arizona	24	96.6%	3.3%	24	93.1%	4.7%	79	90.3%	3.2%	87	83.4%	6.0
California	62	96.5%	2.5%	62	96.5%	2.5%	301	84.1%	2.3%	495	73.5%	3.7
Colorado	14	94.5%	5.1%	14	94.5%	5.1%	63	92.2%	3.3%	127	79.2%	4.6
District of Columbia	11	85.5%	13.4%	11	85.5%	13.4%	19	51.0%	18.1%	28	53.2%	12.0
Delaware	6	73.9%	22.0%	6	73.9%	22.0%	27	82.6%	7.8%	37	84.3%	6.4
Florida	1	+	+	1	+	+	13	62.6%	13.0%	53	53.8%	6.8
Georgia	1	+	+	1	+	+	8	71.7%	15.9%	33	83.9%	6.5
Iowa	0	-	_	o	-	-	1	+	+	8	75.3%	14.0
Illinois	65	97.3%	1.9%	65	87.8%	4.0%	184	75.7%	3.8%	252	70.5%	3.5
Indiana	0	-	_	o	-	-	0	-	-	3	64.5%	23.8
Kentucky	0	-	_	o	-	-	1	0.0%	0.0%	1	0.0%	0.0
Louisiana	2	+	+	2	+	+	8	65.1%	18.5%	15	56.4%	14.5
Massachusetts	55	96.2%	2.2%	55	93.6%	2.9%	147	85.3%	3.7%	234	66.4%	8.8
Maryland	8	+	+	8	+	+	28	96.8%	3.1%	80	79.5%	4.8
Michigan	12	+	+	12	+	+	29	74.4%	13.0%	41	79.6%	7.9
Minnesota	57	95.4%	2.6%	57	95.4%	2.6%	147	79.4%	5.0%	181	79.1%	3.9
Missouri	4	62.9%	27.8%	4	62.9%	27.8%	20	79.1%	9.1%	44	70.5%	7.6
North Carolina	3	+	+	3	+	+	24	74.4%	11.9%	67	61.0%	9.1
Nebraska	10	86.8%	11.1%	10	46.5%	17.9%	44	73.7%	7.4%	62	74.6%	5.9
New Jersey	0	-	_	0	-	-	0	_	-	3	60.5%	25.4
New York	59	94.3%	2.8%	59	91.3%	3.5%	301	78.5%	2.7%	649	67.8%	2.5
Ohio	14	100.0%	0.0%	14	76.3%	10.2%	31	51.2%	12.2%	76	58.5%	6.5
Pennsylvania	87	97.0%	1.7%	87	96.0%	2.0%	238	73.9%	4.4%	291	70.7%	3.8
South Carolina	1	+	+	1	+	+	2	40.5%	24.4%	8	87.2%	11.2
Tennessee	0	-	-	0	-	-	7	57.4%	17.0%	31	63.7%	8.6
Texas	2	+	+	2	+	+	14	63.8%	12.3%	28	64.9%	9.7
Utah	3	+	+	3	+	+	7	83.7%	13.5%	18	75.1%	10.4
Virginia	29	87.4%	5.8%	29	84.1%	6.5%	68	82.0%	4.9%	147	64.9%	4.9
Washington	1	+	+	1	+	+	1	+	+	2	+	ľ
Wisconsin	1	+	+	1	+	+	9	77.2%	13.2%	19	62.5%	10.9

Source: OPTN/SRTR Data as of May 4, 2009.

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